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10716595 - GAU: 2827

PTO/SB/08B (08/03) (modified)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute form 1449A/P

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

1 of 20

Sheet

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Application Number	10/716,595
Filing Date	November 20, 2003
First Named Inventor	Michael Farmwald et al.
Art Unit	2827
Examiner Name	Tan Nguyen
Attorney Docket Number	57941.000062

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*Examiner	Cite No.		CUMENT NUMBER er - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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/Tan Nguyen/

DATE CONSIDERED

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Substitute fo	or form 1449A/PTO	Application Number	10/716,595
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		Examiner Name	Tan Nguyen
Sheet	2 of 20	Attorney Docket Number	57941.000062

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*Examiner	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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(use as many sheets as necessary)		Examiner Name	Tan Nguyen
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EXAMINER SIGNATURE

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PTO/SB/08B (08/03) (modified)

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Substitute for form 1449A/PTO			
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	107.	US 5,995,443	11-30-1999	Farmwald, et al.		
	108.	US 5,995,904	09-21-1999	Willen		
	109.	US 6,014,339	01-11-2000	Kobayashi		
	110.	US 6,032,215	02-29-2000	Farmwald, et al.		
	111.	US 6,035,365	03-07-2000	Farmwald, et al.		
	112.	US 6,044,426	02-28-2000	Farmwald, et al.		
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	116.	US 6,085,284	07-04-2000	Farmwald, et al.		
	117.	US 6,088,774	07-11-2000	Gilliingham		
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	119.	US 6,128,696	10-03-2000	Farmwald, et al.		
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	121.	US 6,182,184	01-30-2001	Farmwald, et al.		
7011	122.	US 6,185,644	02-06-2001	Farmwald, et al.		
	123.	US 6,226,723	05-01-2001	Gustavson		
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	EXAMINER SIGNATURE	/Lan Nguyen/	DATE CONSIDERED	05/16/2008
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PTO/SB/08B (08/03) (modified)

		U.S. Patent and Tradema	IR Unice, U.S. DEPARTMENT OF COMMENCE
Substitute f	for form 1449A/PTO	Application Number	10/716,595
INIEC	DMATION DISCLOSURE	Filing Date	November 20, 2003
	DRMATION DISCLOSURE	First Named Inventor	Michael Farmwald et al.
	TEMENT BY APPLICANT	Art Unit	2827
(use as many sheets as necessary)		Examiner Name	Tan Nguyen
Sheet	6 of 20	Attorney Docket Number	57941.000062

U.S. PATENT DOCUMENTS						
*Examiner Initials	Cite No.		OCUMENT NUMBER per - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	126.	US	6,266,285	07-24-2001	Farmwald, et al.	
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	FOREIGN PATENT DOCUMENTS							
			REIGN PATENT DOCUMENT			Pages, Columns, Lines,	;	
*Examiner	Cite No.		Code Number-Kind ode (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	TRANSLAT	NO
	136.	wo	91/16680	10-31-1991	Farmwald, et al.		×	
	137.	JP	61-107453	05-26-1986	Sano			
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U.S. Patent and Trademark Office; U.S.	DEPARTMENT	OF COMMERCE

Substitute for form 1449A/PTO		Application Number	10/716,595
INEO	DMATION DISCLOSURE	Filing Date	November 20, 2003
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		First Named Inventor	Michael Farmwald et al.
		Art Unit	2827
		Examiner Name	Tan Nguyen
Sheet	7 of 20	Attorney Docket Number	57941.000062

	OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS							
*Examiner	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	TRANSL	ATION				
Truckens	NO.	number(s), publisher, city and/or country where published	YES	NO				
	138.	Anceau, François, "A Synchronous Approach for Clocking VLSI Systems," IEEE Journal of Solid-State Circuit, Vol. SC-17, No. 1, Feb. 1982, pp. 51-56.						
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	141.	Carter, "Survey of Synchronization Technique for a TDMA Satellite-Switched System," IEEE Transaction on Communications, Vol. COM-28, No. 8, pp. 1291-1300, August 1980						
	142.	Cheim chart for claims 30-33, 35-36, and 38-41 of the 6,378,020 patent based on the JEDEC Standard as filed in Replacement Request for Inter Partes Reexamination Under 35 U.S.C. §§ 311-318 in Reexam of U.S. Patent 6,378,020 dated January 31, 2008.						
	143.	Claim chart for chaims 30-33, 35-36, and 38-41 of the 6,378,020 patent based on Park, with additional reference to the JEDFC Standard as filed in Replacement Request for Inter Partes Reexamination Under 35 U.S.C. §§ 311-318 in Reexam of U.S. Patent 6,378,020 dated January 31, 2008.						
	144.	Claim chart for claims 30-33, 33-36, and 38-41 of the 6,378,020 patent based on the iAPX Manual, with additional reference to Inagaki, the APX Specification, and Gover as filed in Replacement Request for Inter Partes Reexamination Under 35 & S.C. §§ 311-318 in Reexam of U.S. Patent 6,378,020 dated January 31, 2008.						
	145.	Claim chart for claims 30-33, 35-36, and 38-41 of the 6,378,020 patent based on Budde, with additional reference to Inagaki and Grover as filed in Replacement Request for Inter Partes Reexamination Under 35 U.S.C. §§ 311-318 in Reexam of U.S. Patent 6,378,020 dated January 31, 2008.						
	146.	Defendant Infineon Technologies AG's First Supplemental Responses to Plaintiff's Interrogatories Nos. 3, 5, and 6, dated Dec. 4, 2000.						
	147.	Defendant Samsung's Preliminary Invalidity Contentions, dated May 18, 2006.						
	148.	Designations of Deposition Testimony For Inclusion In Trial Record in Hynix v. Rambus, CV 00-20905 RMW (N.D. Cal.), filed Apr. 10, 2006.						

EXAMINER SIGNATURE	/Tan Nguyen/	DATE CONSIDERED	/Tan Nguyen/	
*EXAMINER: Initial if refere	ence considered whether or n	not citation is in conformance	e with MPFP 609	Draw line through

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PTO/SB/08B (08/03) (modified)

		U.S. Faterit and Tradella	IR Office, U.S. DEPARTMENT OF COMMENCE
Substitute for form 1449A/PTO		Application Number	10/716,595
INIEO	DMATION DISCLOSURE	Filing Date	November 20, 2003
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		First Named Inventor	Michael Farmwald et al.
		Art Unit	2827
		Examiner Name	Tan Nguyen
Sheet	8 of 20	Attorney Docket Number	57941.000062

	OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS						
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	149.	Ellingson, C.E., et al., "Dissemination of System Time," IEEE Transactions on Communications, Vol. COM-21, No. 5, pgs. 605-624, 5 May 1973					
	150.	Exhibit H (Infringement Chart for Rambus's USP 6,032,214) to Rambus's Final infringement Contentions dated December 15, 2004.					
	151.	Exhibit L (Infringement Chart for Rambus's USP 6,067,592) to Rambus's Final infringement Contentions dated December 15, 2004.					
	152.	Exhibit N (Infringement Chart for Rambus's USP 6,324,120) to Rambus's Final infringement Contentions dated December 15, 2004.					
	153.	Exhibit O (Infringement Chart for Rambus's USP 6,378,020) to Rambus's Final infringement Contentions dated December 15, 2004.					
	154.	Exhibit Q (Infringement Chart for Rambus's USP 6,452,863) to Rambus's Final infringement Contentions dated December 15, 2004.					
	155.	File History of U.S. Patent No. 6,032,214 ("the '214 parent patent").					
	156.	File History of U.S. Patent 6,049,846 ("the '846 parent patent") deposited on April 18, 1990.					
	157.	File History of U.S. Patent No. 6,182,184.					
	158.	File History of U.S. Patent No. 6,324,120.					
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	citation is in conformance with MPEP 609. Draw line through			
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PTO/SB/08B (08/03) (modified)

		U.S. Patent and Tradema	irk Office; U.S. DEPARTMENT OF COMMERCE
Substitute f	for form 1449A/PTO	Application Number	10/716,595
INITO	DMATION DISCLOSURE	Filing Date	November 20, 2003
	RMATION DISCLOSURE	First Named Inventor	Michael Farmwald et al.
STATEMENT BY APPLICANT		Art Unit	2827
((use as many sheets as necessary)	Examiner Name	Tan Nguyen
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		number(s), publisher, city and/or country where published	YES	NO			
	160.	Gary, et al., "PowerPC603, A Microprocessor for Portable Computers," IEEE Design & Test of Computers, 1994					
	161.	Hartmann, et al., "Synchronization Techniques for Digital Networks," IEEE Journal on Selected Areas in Communications, Vol. SAC-4, No. 4, pp. 506-513, July 1986					
	162.	Horowitz, et al., "PLL Design for a 500MB/s Interface," ISSCC 93: Session 10 – High Speed Communication and Interfaces, 1993					
	163.	Mynix-I, Exhibit S to Rambus Inc.'s Final Infringement Contentions, Hynix Data Sheet for HY55U28422T dated April 1, 2001.					
	164.	Hynix's Final revalidity Contentions dated January 28, 2005.					
	165.	Hynix's Memorandum Of Paints And Authorities in Motion Of Its Motion For A New Trial On Invalidity Due To Prior Art, dated May 16, 2006.					
	166.	Hynix's Motion For Judgment As A Marter Of Law And Motion For New Trial Regarding Invalidity Of Rambus's Asserted Claims For Failure To Satisfy The Written Description Requirement 0f 35 U.S.C. § 112, ¶ 1, dated May 5, 2006.					
	167.	Hynix's Notice Of Motion And Motion For Summary Judgment Of Invalidity Under Rambus's Proposed Construction Of "Synchronous Memory Device," dated Jan 12. 2004.					
	168.	Hynix's Notice Of Motion And Motion For Summary Judgment of Invalidity Of Claims Referring To "Precharge Information" Under Rambus's Proposed Construction, dated Jan. 12, 2004.					
	169.	Hynix's Notice Of Motion And Motion For Summary Judgment Of Invalidity Of U.S. Patent No. 6,378,020 For Failure To Satisfy The Written Description Requirement Of 35 U.S.S § 112, ¶ 1, dated Feb. 11, 2005.					
	170.	Hynix's Notice Of Motion And Motion For Summary Judgment Of Invalidity Of U.S. Pater Nos. 6,378,020 and 5,915,105 Under 35 U.S.C. § § 102 And/Or 103, dated Feb. 11, 2005.					

EXAMINER SIGNATURE	/Tan Nguyen/	DATE CONSIDERED	05/16/2008	
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U.S. Patent and Trademark Office:	; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO		Application Number	10/716,595
INIEO	RMATION DISCLOSURE	Filing Date	November 20, 2003
		First Named Inventor	Michael Farmwald et al.
STATEMENT BY APPLICANT (use as many sheets as necessary)		Art Unit	2827
		Examiner Name	Tan Nguyen
Sheet	10 of 20	Attorney Docket Number	57941.000062

	OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS							
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	171.	Hyoix's Notice Of Motion And Motion For Summary Judgment Of Non-Infringement Under Proposed Constructions Of "Block Size Information," dated Jan, 12, 2004.						
	172.	Hynix's Notice Of Motion And Motion For Summary Judgment Of Non-Infringement Under Hynix's Proposed Construction Of "Second External Clock Signal" Or, In The Alterative, Invalidity Under Rambus's Proposed Construction, dated Jan. 12, 2004.						
	173.	Hynix's Notice Of Motion And Motion For Summary Judgment Of Non-Infringement Under Hynix's Proposed Construction Of The Term "Device" Or, In The Alterative, Invalidity Under Rambus's Proposed Construction, dated Jan. 12, 2004.						
	174.	Hynix's Notice Of Motion And Motion For Summary Judgment Of Non-Infringement Under Hynix's Proposed Construction Of "Operation Code" Or, In The Alternative, Invalidity Under Rambus's Proposed Construction, dated Jan. 12, 2004.						
	175.	Hynix's Notice Of Motion And Motion For Summary Judgment Of Non-infringement Under The Doctrine Of Equivalents Of Patent Claims Including "Read Request," dated Feb. 11, 2005.						
	176.	Hynix's Notice Pursuant to 35 U.S.C. § 282, dates Feb. 3, 2006.						
	177.	Hynix's Preliminary Invalidity Contentions dated October 1,2001.						
	178.	Hynix's Renewed Motion For Judgment As A Matter Of Law And Motion For New Trial Regarding The Claim Limitation "Delayed Locked Loop," dated May 5, 2006.						
	179.	Hynix's Renewed Motion For Judgment As A Matter Of Law And Motion For New Trial Regarding Claims Containing The "Access Time Register" Limitations, dated May 5, 2006.						
	180.	Hynix's Renewed Motion For Judgment As A Matter Of Law And Motion For New That Regarding The "In Response To A Rising/Falling Edge" Limitation, dated May 5, 2006.						
	181.	Hynix's Renewed Motion For Judgment As A Matter Of Law And Motion For The New Trial Regarding The "Read Request" Claim Limitation, dated May 5, 2006.						

EXAMINER SIGNATURE	/Tan Nguyen/	DATE CONSIDERED	05/16/2008	
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PTO/SB/08B (08/03) (modified) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO INFORMATION DISCLOSURE		Application Number	10/716,595
		Filing Date	November 20, 2003
		First Named Inventor	Michael Farmwald et al.
STATEMENT BY APPLICANT (use as many sheets as necessary)		Art Unit	2827
		Examiner Name	Tan Nguyen
Sheet	11 of 20	Attorney Docket Number	57941.000062

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS						
*Examiner	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	TRANSL			
Titles	140.	number(s), publisher, city and/or country where published	YES	NO		
	182.	Hyoix's Reply Memorandum In Support Of Motion And Motion For Summary Judgment Of Invalidity Of Claims Referring To "Precharge Information" Under Rambus's Proposed Construction, dated Mar. 3, 2004.				
	183.	Hynix's Realy Memorandum in Support Of Motion For Summary Judgment Of Invalidity Under Rambus's Proposed Construction Of "Synchronous Memory Device," dated Mar. 3, 2004.				
	184.	Hynix's Reply Memorandum In Support Of Motion For Summary Judgment Of Non-Infringement Under Proposed Constructions Of "Block Size Information," dated Mar. 3, 2004.				
	185.	Hynix's Reply Memorandum is Support Of Motion For Summary Judgment Of Non-Infringement Under Hynix's Proposed Construction Of "Second External Clock Signal" Or, In The Alternative, Invalidity Under Rambus's Proposed Construction, dated Mar. 3, 2004.				
	186.	Hynix's Reply Memorandum In Support Of Motion For Summary Judgment Of Non-Infringement Under Hynix's Proposed Construction Of The Term "Device" Or, In The Alternative, Invalidity Under Rambus's Proposed Construction, dated Mar. 3, 2004				
	187.	Hynix's Reply Memorandum in Support Of Motion For Summary Judgment Of Non-Infringement Under Hynix's Proposed Construction Of "Operation Coo" Or, In The Alternative, Invalidity Under Rambus's Proposed Construction, dated Mar. 3, 2004.				
	188.	Hynix's Reply Memorandum In Support Of Motion For Summary Judgment Of Invalidity Of U.S. Patent Nos. 6,378,020 For Failure To Satisfy The written Description Requirement of 35 U.S.C. § 112, ¶ 1, dated Mar. 4, 2005.				
	189.	Hynix's Reply Memorandum In Support Of Motion For Summary Judgment Of Non-Infringement Under The Doctrine Of Equivalents Of Patent Claims Including "Read Request," dated Mar. 4, 2005.				
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	191.	Hynix's Reply Memorandum In Support Of Motion For Summary Judgment Of Invalidity Of U.S. Patent Nos. 6,378,020 and 5,915,105 Under 35 U.S.C. § § 102 And/Or 103, dated Mar. 4, 2003				
	192.	Hynix's Reply Memorandum In Support Of Motion For Summary Judgment Of Invalidity Of Patent Claims Including "Delay Locked Loop" For Failure To Satisfy The Written Description Requirement Of 35 U.S.C. § 112, ¶ 1, dated Mar. 4, 2005.				

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U.S. Patent and Trademark Office; U.S.	DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO		Application Number	10/716,595
INFO	RMATION DISCLOSURE	Filing Date	November 20, 2003
_		First Named Inventor	Michael Farmwald et al.
STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 12 of 20		Art Unit	2827
		Examiner Name	Tan Nguyen
		Attorney Docket Number	57941.000062

	•	OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS		
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Initials	No.	number(s), publisher, city and/or country where published	YES	NO
	193.	Hynix's Reply Re: Motion For A New Trial On Invalidity Based On Prior Art, dated June 8, 2006.		
	194.	Hynix's Reply Re: Renewed Motion For Judgment As A Matter Of Law And Motion For New Trial Regarding The Claim Limitation "Delayed Locked Loop," dated May 26, 2006.		
	195.	Hynix's Reply Re: Renewed Motion For Judgment As A Matter Of Law And Motion For New Trial Regarding Claims Containing The "Access Time Register" Limitations, dated May 26, 2006.		
	196.	Hynix's Reply Re: Renewed Motion For Judgment As A Matter Of Law And Motion For New Trial Regarding Invalidity Of Rai bus's Asserted Claims For Failure To Satisfy The Written Description Requirement Of 35 U.S.C. § 1 18 ¶1, dated May 26, 2006.		
	197.	Hynix's Reply Re: Renewed Motion For Judgment As A Matter Of Law And Motion For New Trial Regarding The "In Response To A Rish g/Falling Edge" Limitation, dated May 26, 2006.		
	198.	Hynix's Reply Re: Renewed Motion For Judgment As A Matter Of Law And Motion For New Trial Regarding The "Read Request" Claim Limitation, dated May 26, 2006.		
	199.	Hynix's Response To Rambus's Supplemental Brief Re Construction of "Synchronous Memory Device" And Definition Of "Packet," dated Mar. 29, 2004.		
	200.	Hynix's Responsive Claim Construction Brief, dated Nov. 10, 2003		
	201.	Hynix's Notice Of Motion And Motion For Summary Judgment Of Invalidity Of Patent Claims Including "Precharge Information" For Failure To Satisfy The Written Description Requirement Of 35 U.S.C. § 112, ¶ 1, dated Feb. 11, 2005.		
	202.	Hynix's Notice Of Motion And Motion For Summary Judgment Of Invalidity Of Patent Claims Including "Delay Locked Loop" For Failure To Satisfy The Written Description Requirement Of 35 J.S.C. § 112, ¶ 1, dated Feb. 11, 2005.		
	203.	Infineon Technologies AG's Amended Prior Art Notice Pursuant to 35 U.S.C. § 282, dated Mar. 9, 2001		

EXAMINER SIGNATURE	/Tan Nguyen/	DATE CONSIDERED	05/16/2008

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U.S. Patent and Trademark Office; U.S.	DEPARTMENT	OF COMMERCE

Substitute for form 1449A/PTO		Application Number	10/716,595
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minais	110.	number(s), publisher, city and/or country where published	YES	NO		
	204.	Inter Partes Reexamination Communication and Transmittal of Communication to Third Party Requester Inter Partes Reexamination forwarding Order Granting Request for Inter Partes Reexamination in Control No. 95/001,008 (6,715,020) dated 12/2007				
	205.	Knight, Tom et al., "Self Terminating Low Voltage Swing CMOS Output Driver," IEEE 1987 Custom Integrated Circuits Conference, July 1987, pp. 289-292.				
	206.	Kopetz, et al., "Clock Synchronization in Distributed Real-Time Systems, "IEEE Transactions on Computers, Vol. C-30, No. 8, pp. 933-940, August 1987.				
	207.	Kushiyama, et al., "A 500-Megabyte/s Data-Rate 4.5M DRAM," IEEE Journal of Solid State Circuits, Vol. 28, No. 4, pgs. 490-498, April 1993.				
=	208.	Lee, et al., "A 2.5v CMOS Delay-Locked Loop for an 18Mbit, 500 Megabyte/s DRAM," IEEE Journal of Solid-State Circuits, Vol. 29, No. 12, pg 1491-196, December 1994				
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	210.	Lindsey, et al., "Mutual Synchronization of Two Oscillators," IEEE National Telesystems Conference, November 1982				
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	213.	LS1 Logic Preliminary Datasheet, "LR2010 Floating-Point Accelerator," Nov. 1988.				
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	215.	215. Lundelius, et al., "A New Fault-Tolerant Algorithm for Clock Synchronization," ACM Proceedings of the 3 rd Annual ACM Symposium on Principles of Distributed Computing," June 1984				
	216.	Micron Tochnology's Supplemental Response to Interrogatory No. 5, alleging invalidity of the '105 patent, invalidity of the '214 patent, and invalidity of the '195 patent, as cited and filed in an Information Disclosure Statement Under 37 CFR §§ 1.933 & 1.555 in inter Pades Reexaminations of 6,426,916 (95/000,166), 6,324,129 (95/000,178) and 6,182,184 (95/000,183) dated April 9, 2007.				
	217.	MOSAID Technologies, Synclink Feasibility, v1.1., Synclinc Consortium, April 1996				
	218.	Murphy Charts: Murphy Chart 1 (In Response to Taylor Chart 1) re Budde, pp. 1-62 (Redacted Version); Murphy Chart 2 (In Response to Taylor Chart 2) re iAPX432, pp. 1-84 (Redacted Version); Murphy Chart 11 (In Response to Taylor Chart 11) re U.S. Patent Nos. 5,915,105; 6,034,918; and 6,426,916, pp. 1-9, as cited and filed in a Supplemental Information Disclosure Statement Under 37 CFR §§ 1.933 & 1.555 in Inter Partes Reexaminations of 6,426,916 (95/000,166), 6,324,129 (95/000,178) and 6,182,184 (95/000,183) dated May 2, 2007.				
	219.	Notice of Allowance and Fee Due issued on Dec. 8, 2006, in application serial no. 10/716,596, including Notice of Allowability and Information Disclosure Statement dated December 11, 2006.				
	220.	Ofek, "Integration of Voice Communication on a Synchronous Optical Hypergraph," IEEE IBM T.J. Watson Research Center, 1988				
	221.	Ogiue, Katsumi et al., "13-ns, 500-mW, 64-kbit ECL RAM Using HI-BICMOS Technology," IEEE Journal of Solid-State Circuits, Vol. SC-21, No. 5, pp. 681-685, Oct. 1986.				
	222.	Order Denying Hynix's Motion For Summary Judgment Of Invalidity Of Claims Referring To Precharge Information Onder Rambus's Proposed Construction, filed Jan. 4, 2005.				
	223.	Order Denying Hynix's Motion For Summary Judgment Of Invalidity Of U.S. Patent Nos. 6,378,020 For Failure To Satisfy The written Description Requirement of 35 U.S.C. § 112, ¶ 1, filed May 12, 2005.				
	224.	Order Denying Hynix's Motion For Summary Judgment Of Invalidity of Patent Claims Including "Precharge Information" For Failure To Satisfy The Written Description Requirement Of 35 U.S.C. § 112, ¶ 1, filed May 12, 2005.				

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PTO/SB/08B (08/03) (modified)

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U.S. Patent and Trademark C	office; U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449A/PTO		Application Number	10/716,595
INFO	DMATION DISCLOSURE	Filing Date	November 20, 2003
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		First Named Inventor	Michael Farmwald et al.
		Art Unit	2827
		Examiner Name	Tan Nguyen
Sheet	15 of 20	Attorney Docket Number	57941.000062

	OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS					
*Examiner	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	TRANSL			
minais	140.	number(s), publisher, city and/or country where published	YES	NO		
	225.	Order Denying Hynix's Motion For Summary Judgment Of Invalidity Of U.S. Patent Nos. 6,378,020 and 5,913,105 Under 35 U.S.C. § § 102 And/Or 103, dated Feb. 28, 2006.				
	226.	Order Denying Hynix's Motion For Summary Judgment Of Invalidity Of Patent Claims Including "Delay Locked Loop" For Failure To Satisfy The Written Description Requirement Of 35 U.S.C. § 112, ¶ 1, filed May 12, 2005.				
	227.	Order Denying Hynix's Motion For Summary Judgment Of Invalidity Under Rambus's Construction Of "Synchronous Memory Device," filed Jan. 4, 2005.				
	228.	Order Denying Hynix's Motion For Summary Judgment Of Non-Infringement Under Proposed Construction Of "Block Size Information," filed Jan. 4, 2005.				
	229.	Order Denying Hynix's Motion For Summary Judgment Of Non-Infringement Under Hynix's Proposed Construction Of The Term "Device," Or In The Alternative, Invalidity Under Rambus's Proposed Construction, filed Jan. 4, 2005.				
	230.	Order Denying Hynix's Motion For Summary Judgment Of Non-Infringement Under Hynix's Proposed Construction Of "Operation Code" Or, In The Alternative, Invalidity Under Rambus's Proposed Construction, flied Jan. 4, 2005.				
;	231.	Order Denying Hynix's Motion For Summary Judgment Of Non-Infringement Under The Doctrine Of Equivalents Of Patent Claims Including "Read Request," filed May 12, 2005.				
-	232.	Order Granting Hynix's Motion For Summary Judgment Of Non-Infringement Under Hynix's Proposed Construction Of The Term "Second External Clock" And Denying Alternative Motion For Summary Judgment Of Invalidity Under Rambus's Proposed Construction, Jan. 5, 2005.				
	233.	Pattini, et al., "A Synchronization Technique for On-Board Master Clock of a Regenerative TDMA Satellite Communications System," IEEE International Conference on Communications 1985, Vol. 2, pp. 999-1004, June 1985				
	234.	Peterson, "System-Level Concerns Set Performance Gains," High Performance Systems, pp. 71-77, September 1989				
	235.	Plaintiff Microm Technology Inc.'s Identification of Prior Art Pursuant to 35 U.S.C. § 282, dated Sept. 28, 2001.				

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U.S. Patent and Trademark Office; U	S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO		Application Number	10/716,595
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		Art Unit	2827
(use as many sheets as necessary)		Examiner Name	Tan Nguyen
Sheet	16 of 20	Attorney Docket Number	57941.000062

		OTHER DOCUMENTS - NON-PA	TENT LITERATURE DOCUMENTS		
*Examiner	Cite	item (book, magazine, journal, serial, symp	ERS), title of the article (when appropriate), title of the posium, catalog, etc.), date, page(s), volume-issue	TRANSL	ATION
Initials	No.	number(s), publisher, city	and/or country where published	YES	NO
	236.	Plaintiffs Supplemental Submission Regarding Mar. 26, 2004.	"Synchronous Memory Device" And "Packet," dated		Ш
	237.	Rambus Data Sheet 8/9 dated March 1, 1996.			
-	238.	Rambus Data Sheet, 16/18 Mbit (2Mx 8/9) and 64/72 Mbit (8Mx8/9) Concurrent RDRAM dated 1997.			
	239.	Rambus R.c. v. Hynix Semiconductor, Inc., et al., No. C 05 00334 RMW (N.D. Cal) ("Hynix-II"), Rambus Inc.'s Disclosure of Asserted Claims and Preliminary Infringement Contentions Pursuant to Local Patent Rules filed in Reexam of U.S. 6,378,020 dated February 23, 2007			
	240.	Rambus Inc. v. Hyrix Semiconductor, Inc., et al., No. C 05 00334 RMW (N.D. Cal) ("Hynix-II"), Rambus Inc.'s Joint Claim Construction and Prehearing Statement Pursuant to Patent Local Rule 4-3, including Appendix A, Disputed Claim Terms filed in Reexam of U.S. 6,378,020 dated July 11, 2007			
	241.	Rambus Inc. v. Hynix Semicondoctor, Inc., et al., No. C 05 00334 RMW (N.D. Cal) ("Hynix-II"), Rambus Inc.'s Opening Markman Brief filed in Reexam of U.S. 6,378,020 dated August 24, 2007			
	242.	Rambus Inc. v. Hynix Semiconductor, Inc., et al., No. C 05 00334 RMW (N.D. Cal) ("Hynix-II"), Defendant's Manufacturer's Responsive Brief on Claim Construction filed in Reexam of U.S. 6,378,020 dated September 14, 2007			
	243.	Rambus Inc. v. Hynix Semiconductor, Inc., II"), Rambus Inc.'s Reply to Brief to Manuf filed in Reexam of U.S. 6,378,020 dated Se	et al., No. C 05 00334 RMW (N.D. Cal) ("Hynix-acturer's Responsive Brief on Claim Construction eptember 28, 2007		
•	244.	Rambus Inc.'s Opposition To Hynix's Motion Fo 2006.	r A New Trial On Validity Over Prior Art, dated June 6,		
	245.	Rambus Inc.'s Opposition To Hynix's Motion Formal Regarding Invalidity Of Rambus's Asserted Requirement Of 35 U.S.C. § 112, ¶1, dated May	or Judgment As A Matter Of Law And Motion For New I Claims For Failure To Satisfy The Written Description 19, 2006.		
	246.	Rambus Inc.'s Opposition To Hynix's Motion Fo 6,378,020 For Failure To Satisfy The written De Feb. 25, 2005.	r Summary Judgment Of Invalidity Of U.S. Patent Nos. escription Requirement of 35 U.S.C. § 112, 11, dated		
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		First Named Inventor	Michael Farmwald et al.
		Art Unit	2827
		Examiner Name	Tan Nguyen
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	OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS					
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	247.	number(s), publisher, city and/or country where published Ambus Inc.'s Opposition To Hynix's Motion For Summary Judgment Of Non-infringement Under The Doctrine Of Equivalents Of Patent Claims Including "Read Request," dated Feb. 25, 2005.	YES	NO		
	248.	Rambus Inc.'s Opposition To Hynix's Motion For Summary Judgment Of Invalidity Of Patent Claims Including "Precharge Information" For Failure To Satisfy The Written Description Requirement Of 35 U.S.C. § 112, ¶ 1, Bated Feb. 25, 2005.				
	249.	Rambus Inc.'s Opposition To Hynix's Motion For Summary Judgment Of Invalidity Of U.S. Patent Nos. 6,378,020 and 5,915,105 U.G. § § 102 And/Or 103, dated Feb. 25, 2005.				
	250.	Rambus Inc.'s Opposition To Hynn's Motion For Summary Judgment Of Invalidity Of Patent Claims Including "Delayed Locked Loop" For Failure To Satisfy The Written Description Requirement Of 35 U.S.C. § 112, ¶ 1, dated Feb. 25, 2005.				
	251.	Rambus Inc.'s Opposition To Hynix's Renewed Motion For Judgment As A Matter Of Law And Motion For New Trial Regarding The Claim Limitation "Description Locked Loop," dated May 19, 2006.				
	252.	Rambus Inc.'s Opposition To Hynix's Renewed Motion For Judgment As A Matter Of Law And Motion For New Trial Regarding Claims Containing The "Access The Register" Limitations, dated May 19, 2006.				
	253.	Rambus Inc.'s Opposition To Hynix's Renewed Motion For Judgment As A Matter Of Law And Motion For New Trial Regarding The "In Response To A Rising/Falling Edge" Limitation, dated May 19, 2006.				
	254.	Rambus Inc.'s Opposition To Hynix's Renewed Motion For Judgment As A Matter Of Law And Motion For The New Trial Regarding The "Read Request" Claim Limitation filed on May 19, 2006.				
	255.	Rambus Interface, "Rambus Interface Technical Description, Version 4.2 - Preliminary of January 20, 1992.				
	256.	Rambus, Inc., "NEC 18Mb Rambus - DRAM Core Interface," Draft of August 9, 1992.				
" "	257.	Rambus, Inc., "p5 18M RDRAM Test Modes," Draft of August 3, 1992.				

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PTO/SB/08B (08/03) (modified)

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initials	No.	number(s), publisher, city and/or country where published	YES	NO
	258.	Rambus RDRAM, RDRAM Design Guide, April 20, 1995.		
	259.	Rembus's Opening Claim Construction Brief, dated Oct. 27, 2003.		
	260.	Rambus's Opposition To Hynix's Motion For Summary Judgment Of Invalidity Under Rambus's Proposed Construction Of "Synchronous Memory Device," dated Feb. 11, 2004.		
	261.	Rambus's Opposition To Hynix's Motion For Summary Judgment Of Invalidity Of Claims Referring To "Precharge information" Under Rambus's Proposed Construction, dated Feb. 11, 2004.		
	262.	Rambus's Opposition to Hynix's Motion For Summary Judgment Of Non-Infringement Under Proposed Constructions Of "Block Size Information," dated Feb. 11, 2004.		
	263.	Rambus's Opposition To Hynix's Motion for Summary Judgment Of Noninfringement Under Hynix's Proposed Construction Of "Second External Clock Signal" Or, in The Alternative, Invalidity Under Rambus's Proposed Construction, dated Feb. 11, 2004.		
	264.	Rambus's Opposition To Hynix's Motion For Summary Judgment Of Noninfringement Under Hynix's Proposed Construction Of The Term "Device" Or, In The Alternative, Invalidity Under Rambus's Proposed Construction, dated Feb. 11, 2004.		
	265.	Rambus's Opposition To Hynix's Motion For Summary Judgment Of Noninfringement Under Hynix's Proposed Construction Of "Operation Code" Or, In The Alternative, Invalidity Under Rambus's Proposed Construction, dated Feb. 11, 2004.		
	266.	Rambus's Reply Claim Construction Brief, dated Feb. 3, 2006.		
	267.	Rambus's Supplemental Brief Re Construction of "Synchronous Memory Device" and Definition Of "Packet," dated Mar. 26, 2004.		
	268.	Replacement Request for Inter Partes Reexamination Under 35 U.S.C. §§ 311-318 in Reexam of U.S. Patent 6,378,020 dated January 31, 2008.		

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u iiiiais	110.	number(s), publisher, city and/or country where published		NO			
	269.	Request for Inter Partes Reexamination under 35 U.S.C. §§ 311-318 for U.S. Patent No. 6,182,184 dated October 4, 2006.					
	270.	Response of Hitachi, Ltd. to the Complaint and Notice of Investigation, dated May 19, 2000.					
	271.	Sakai, et al., "A Synchronous DRAM with New High-Speed I/O Lines Method for the Multimedia Age," IEISE Trans Electron, Vol. E78-C, No.7, July 1995					
	272.	Samsung Claim Chart for Claims 1, 2,4-7, 11-13, 15-21, 24-31, 33-36, and 38-39 of U.S. Patent No. 6,184,120 based on Park, with additional references to the JEDEC Standard as cited and filed in an Information Disclosure Statement under 37 CFR §§ 1.933 & 1.555 in Inter Partes Reexaminations of 6,426,916 (95/000,166), 6,324,129 (95/000,178) and 6,182,184 (95/000,183) dated April 9, 2007.					
	273.	Samsung Claim Chart for Claims 1, 2, 4-7, 11-13, 15-21, 24-31, 33-36, and 38-39 of U.S. Patent No. 6,184,120 based on the JEDEC Standard as cited and filed in an Information Disclosure Statement Under 37 CFR §§ 1.933 & 1.555 in Inter Partes Reexaminations of 6,426,916 (95/000,166), 6,324,129 (95/000,178) and 6,182,184 (95/000,183) dated April 9, 2007.					
	274.	Samsung Claim Chart for Claims 1-29 of U.S. Patent No. 6,182,184 based on Budde, with additional reference to Inagaki, Johnson, Lofgren, and Grover as cited and filed in an Information Disclosure Statement Under 37 CFR §§ 1.933 & 1.555 in Inter Partes Reexaminations of 6,426,916 (95/000,166), 6,324,129 (95/000,178) and 6,182,184 (95/000,183) dated April 9, 2007.					
	275.	Samsung Claim Chart for Claims 1-39 of U.S. Patent No. 6,184,120 based on the iAPX Manual, with additional reference to Rau, Yoshida, Olson, Johnson, Lofgren, and Grover as cited and filed in an Information Disclosure Statement Under 37 CFR §§ 1.933 & 1.555 in Inter Partes Reexaminations of 6,426,916 (95/000,166), 6,324,129 (95/000,178) and 6,182,184 (95/000,183) dated April 9, 2007.					
	276.	Samsung Claim Chart for Claims 1-39 of U.S. Patent No. 6,184,120 based on Budde, with additional reference to Rau, Yoshida, Olson, Johnson, Lofgren, and Grover as cited and filled in an Information Disclosure Statement Under 37 CFR §§ 1.933 & 1.555 in Inter Partes Reexaminations of 6,426,916 (95/000,166), 6,324,129 (95/000,178) and 6,182,184 (95/000,183) dated April 9, 2007.					
	277.	Samsung Claim Chart for Claims 1-4, 10-17, 20-22, 24-26, and 29 of U.S. Patent No. 6,182, 84 based on Hynix-1, with additional references to Hynix-2 and Hynix-3 as cited and filed in an Information Disclosure Statement Under 37 CFR §§ 1.933 & 1.555 in Inter Partes Reexaminations of 6,426 916 (95/000,166), 6,324,129 (95/000,178) and 6,182,184 (95/000,183) dated April 9, 2007.					

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Substitute for form 1449A/PTO		Application Number	10/716,595	
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	278.	Samsung Claim Chart for Claims 1-4, 7, 9-17, 19-26, and 28-29 of U.S. Patent No. 6,182,184 based on the EDEC Standard as cited and filed in an Information Disclosure Statement Under 37 CFR §§ 1.933 & 1.355 in Inter Partes Reexaminations of 6,426,916 (95/000,166), 6,324,129 (95/000,178) and 6,182,134 (95/000,183) dated April 9, 2007.	YES	20				
	279.	Samsung Claim Chart for Claims 1-4, 7, 9-17, 19-26, and 28-29 of U.S. Patent No. 6,182,184 based on Park, with additional references to the JEDEC Standard as cited and filed in an Information Disclosure Statement Under 37 CFR §§ 1.933 & 1.555 in Inter Partes Reexaminations of 6,426,916 (95/000,166), 6,324,129 (95/000,178) and 6,182,184 (95/000,183) dated April 9, 2007.						
	280.	Samsung Claim Chart & Claims 1-29 of U.S. Patent No. 6,182,184 based on the iAPX Manual, with additional reference to Inagaki, Johnson, Lofgren, and Grover as cited and filed in an Information Disclosure Statement Under 37 CFR §§ 1.933 & 1.555 in Inter Partes Reexaminations of 6,426,916 (95/000,166), 6,324,129 (95/000,178) and 6,182,184 (95/000,183) dated April 9, 2007.						
	281.	SLDRAM Consortium, 400 Mb/s pin SLDRAM, 4M x 18SLDRAM Pipelined, Eight Bank, 2.5v Operation, Rev. 8/27/97.						
	282.	SyncLink, "Draft Standard for a High-Speed Memory Interface (SyncLink), Microprocessor and Microcomputer Standards Subcommittee of the IEEE Computer Society, IEEE Copyright 1996.						
	283.	Thorp, J.S., et al., "Real Time Voltage-Phasor Measurements for Static State Estimation," IEEE Transactions on Power Apparatus and Systems, Vol. PAS-104, No. 11, pgs 3098-3106, 11 November 1985.						
	284.	Vasanthavada, et al., "Synchronization of Fault-Tolerant Clocks in the Presence of Malicious Failures," IEEE Transactions on Computers, ,Vol. 37, No. 4, pp. 440-449, April 1988						
	285.	Yoshikawa, et al., "A Precise – TDMA Synchronization Scheme Employing Onboard Reference Burst Generator," IEEE International Conference on Communications 1985, Vol. 2, pp. 994-998, June 1985						
	286.	"Burndy Connect," Advertisement, Electronic Engineering Times, pg. T24-125, February 24, 1986.						
	287.	Transmittal of Office Action Communication in Third Party Requester Intel Partes Reexamination Control No. 95/001,008 (6,715,020) mailed February 15, 2008						

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